ITEM #: 53
DATE: 06-13-23
DEPT: PW

COUNCIL ACTION FORM

SUBJECT: SANITARY SEWER REHABILITATION – (US HWY 69)

BACKGROUND:

This is the annual program for rehabilitation/reconstruction of deficient sanitary sewers and deteriorated manholes at various locations throughout the city. The goal of this program is to identify and remove major sources of inflow/infiltration (I/I) as means of lowering the peak wet weather flow at the treatment plant. By eliminating I/I in these mains, the sanitary sewer system will also regain needed capacity.

This project includes rehabilitation of sanitary sewers along US Hwy 69 (S. Duff, Lincoln Way, and Grand Ave). WHKS & Co. of Ames, lowa has completed plans and specifications for the work.

On June 7, 2023, bids for the project were received as follows:

| Bidder | Base Bid Amount |
|----------------------------|--------------------|
| Engineer's estimate | \$1,500,000.00 |
| Jet Drain Services LLC. | \$1,353,819.00 |
| On-Track Construction LLC. | \$1,441,945.00 |
| J & K Contracting | \$1,803,060.00 |
| Con-Struct Inc. | \$1,888,888.00 |

Revenues and expenses associated with this program are estimated, as follows:

| | Revenue | Expenses |
|--------------------------------------|--------------|--------------|
| State Revolving Fund | \$ 4,050,000 | |
| Sewer Utility Fund | \$ 450,000 | |
| Sanitary Sewer Rehab (Low Bid) | | \$ 1,353,819 |
| Sanitary Sewer Rehab (future phases) | | \$ 2,500,000 |
| Engineering/Administration (Est.) | | \$ 300,000 |
| | \$ 4,500,000 | \$ 4,153,819 |

ALTERNATIVES:

- 1. a. Accept the report of bids for the Sanitary Sewer Rehabilitation (US HWY 69)
 - b. Approve the final plans and specifications for this project.
 - c. Delay the award of bid to allow staff to follow SRF procedure.
- 2. Do not proceed with this project.

CITY MANAGER'S RECOMMENDED ACTION:

This project advances City Council's commitment to improve the sanitary sewer system. This is the eighth of several large projects that will have an immediate impact by removing Inflow & Infiltration to regain valuable capacity in the City's existing sanitary sewer system.

Two required steps are still needed to comply with the SRF procedures before the City Council will be in the position to award a contract. First, on June 27th the City Council will be asked to set the date of hearing for July 11th and second, at the July 11th hearing the City Council will be asked to approve the required resolutions regarding the issuance of the SRF debt. At that meeting, the City Council will then be asked to award the bid for this project to Jet Drain Services LLC.

Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1, as described above.